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DATE MAILED: 08/18/2009

### NOTICE OF ALLOWANCE AND FEE(S) DUE

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38489	7590	0818/2009		EXA	MINER
SILICON	EDGE LAW	GROUP, LLP	-	PERILLA	, JASON M
6601 KOLL	CENTER PA	ARKWAY	Г	ART UNIT	PAPER NUMBER
SUITE 245	ON. CA 945	66	L	2611	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/815,604	03/31/2004	Andrew Ho	RA290.CIPIUS	1158

TITLE OF INVENTION: MARGIN TEST METHODS AND CIRCUITS

APPLN TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/18/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown ahove

B. If the status above is to be removed, check box 5b on Part B -Fce(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together w. applicable fee(s), to: Mail Mail Stop ISSUi. . EE

Commissioner for Patents P.O. Box 1450

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INSTRUCTIONS. This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as inclinated unless corrected below or directed otherwise in Block 1, by 60, specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

38489

7590 08/18/2009

SILICON EDGE LAW GROUP, LLP 6601 KOLL CENTER PARKWAY

SUITE 245

APPLICATION NO

10/815,604

PLEASANTON, CA 94566

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of gailing or transmission.

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	(Signature)
	(Date)
 ATTORNEY DOCKET NO.	CONFIRMATION NO

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RA290.CIPIUS

TITLE OF INVENTION-MARGIN TEST METHODS AND CIRCUITS

FILING DATE

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nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/18/2009
EXAMINER ART UNIT			CLASS-SUBCLASS			
PERILLA, JASON M 2611			375-355000	•		
Change of correspondence address or indication of "Fee Address" (37 CFR 1,554). Change of correspondence address (or Change of Correspondence Address form PTO/SB122) attached.  Fee Address" indication (or "Fee Address" Indication form PTO/SB47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single registered attorney or a	3 registered patent attorr	cra 2	Edge Law LP J. Behiel

FIRST NAMED INVENTOR

Andrew Ho

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

Rambus Inc.

Los Altos, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual XX Corporation or other private group entity Government

4a. The following fee(s) are submitted:

Alssue Fee

Publication Fee (No small entity discount permitted) Advance Order - # of Copies \_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A cheek is enclosed.

🖄 Payment by credit card. Form PTO 2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number

(enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27

□ b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2).

NOTE. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in

interest as shown by the records of the United States Patent and Trademark Office

Date August 26, 2009

Authorized Signature \_ Typed or printed name Arthur J. Behiel

This collection of information is required by 37 CFR.1.311. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR.1.1.4. This collection is estimated to take 12 minutes to complete, michding gathering, preparing, and submitting the completed application from the the USPTO. Time will vary depending upon the minutes to complete, michding gathering, preparing, and submitting the complete application from the the USP depending upon the minutes of the USP complete application of the USP complete appli

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 726 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 726 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

